



**pennsylvania**

DEPARTMENT OF HUMAN SERVICES  
OFFICE OF MENTAL HEALTH AND  
SUBSTANCE ABUSE SERVICES



## *Pennsylvania State Hospital Risk Management Summary and Indicator Report*

*October 2021*

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March 25, 2022

## Introduction

The State Hospital Risk Management System defines an incident as any patient-related event that has the potential for, or which results in, a negative impact upon the quality of patient care or services, including injury or death of a person served in the state hospital system. Past reports can be found on the DHS website using the following link.

<http://www.dhs.pa.gov/publications/forproviders/statehospitalriskmanagementsummaryreports/>

The data dictionary for the measurement system was updated on October 1, 2008, and is available for review as attachments to OMHSAS Bulletin titled Management of Incidents: SI-815 Incident Reporting and Risk Management Policy and Procedural Change. (Available via bulletin search at <http://www.dhs.pa.gov/> .)

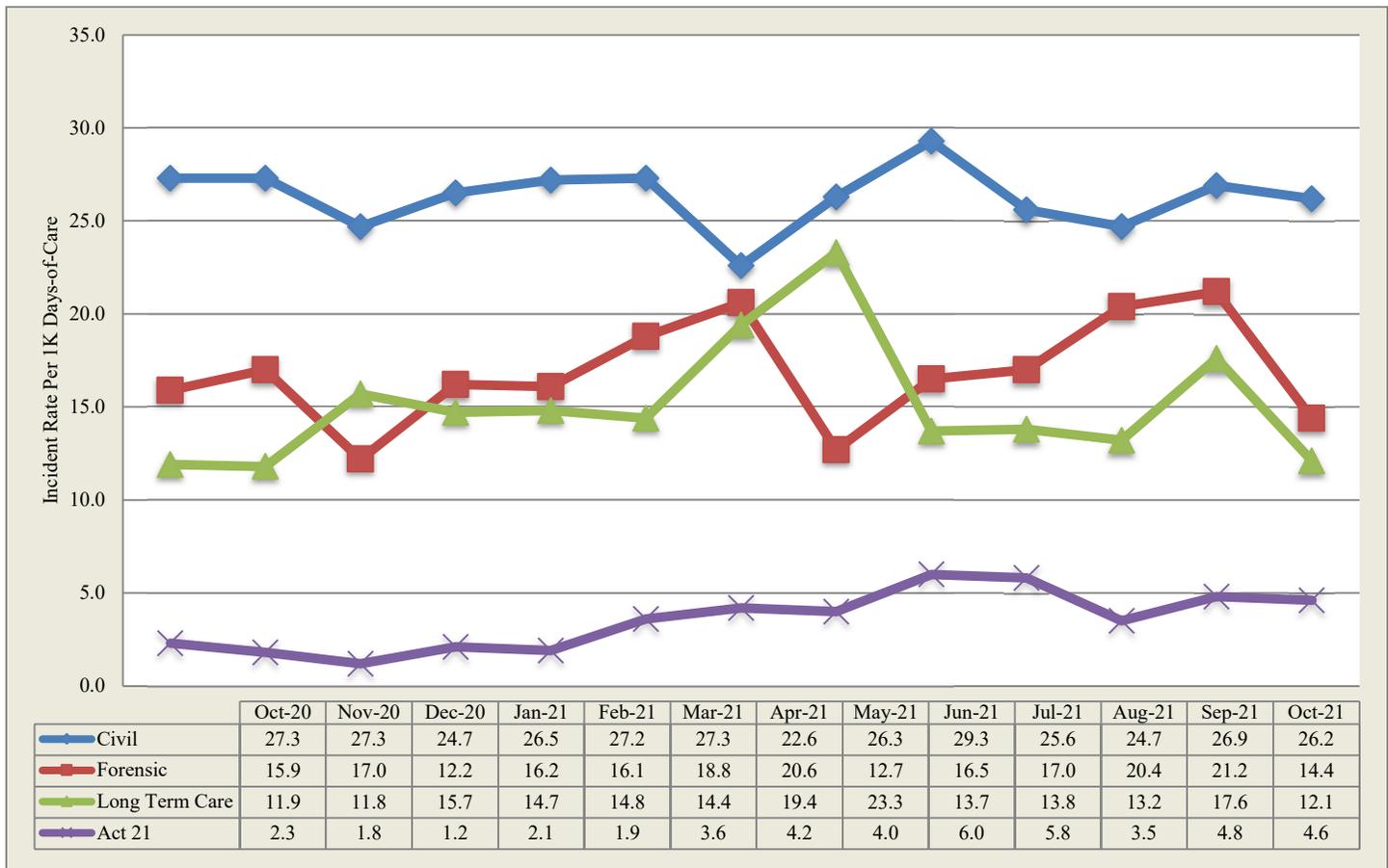
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During **October 2021**, a total of **932** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

**Table 1 - Number of Incident Reports**

	Census 10/31/2021	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	142	4416	70	15.9
Danville	154	4807	149	31.0
Norristown	108	3372	57	16.9
Torrance	151	4470	132	29.5
Warren	140	4323	212	49.0
Wernersville	262	8083	152	18.8
<b>Total Civil</b>	<b>957</b>	<b>29471</b>	<b>772</b>	<b>26.2</b>
<b>Forensic</b>				
Norristown	186	5759	88	15.3
Torrance	73	2111	25	11.8
<b>Total Forensic</b>	<b>259</b>	<b>7870</b>	<b>113</b>	<b>14.4</b>
<b>Act 21</b>				
Act 21	61	1729	8	4.6
<b>Total Act 21</b>	<b>61</b>	<b>1729</b>	<b>8</b>	<b>4.6</b>
<b>Long Term Care</b>				
South Mountain	103	3211	39	12.1
<b>Total L. T. C.</b>	<b>103</b>	<b>3211</b>	<b>39</b>	<b>12.1</b>
<b>Total</b>	<b>1803</b>	<b>42281</b>	<b>932</b>	<b>22.0</b>

**Thirteen-Month Trend of Incidents by Type of Care per 1,000 Days of Care**



\*Note: Rules regarding the reporting of incidents involving patient-to-patient assaults require a separate incident report form on each person involved in an altercation. This includes both the aggressor, when known and any other person involved. The numbers reported above reflect the monthly, total number of SI-815 reports coded as Patient-to-Patient Assaults and not the actual number of altercations.

The following table is refreshed each month from the most recent data (recent 6-month period) available from the State Hospital System RM database.

CATEGORY	Count	May_21	Jun_21	Jul_21	Aug_21	Sep_21	Oct_21
Accident-Injury	199	33	32	35	38	29	32
Adverse Drug Reaction	2	2					
Aggression	989	167	172	153	168	172	157
Airway Obstruction type 1 Intervention	13	2	4	2	1	2	2
Airway Obstruction type 2 No Intervention	18	1	2	6	5	1	3
Alcohol Use/Possession/Suspected or Confirmed	1	1					
Alleged Nonconsensual Sexual Activity	4			1		3	
Alleged Pt. Abuse	16	3	4	3	5	1	
Assault, Pt./Pt	1435	215	252	231	239	289	209
Assault, Pt./Staff	345	55	71	53	53	48	65
Assault: Patient/Other	2		1	1			
AWOL/UA	18	3	1	3	5	4	2
AWOL-Attempt	30	6	4	3	6	6	5
AWOL-Late	7		1	3	1	1	1
Change in Medical Status-Stabilized	36	10	5	6	8	2	5
Change in Medical Status-Transferred	295	50	48	48	57	38	54
Charged post admit/crime committed prior to admit	3		2				1
Charged with alleged crime on hospital grounds	1			1			
Communications Sys. Misuse	59	9	11	9	10	12	8
Community Incident	2					1	1
Contraband Possession	41	2	6	8	11	4	10
Fall Type 1-Injury with treatment	258	48	36	57	44	35	38
Fall Type 2-No treatment needed	661	102	104	123	106	104	122
Family Concern	1		1				
Indeterminate/Unconfirmed Cause of Injury	65	4	13	18	13	4	13
Medication Error	105	32	12	13	14	22	12
Missing Property	16	2	2	1	4	5	2
Other	219	33	42	50	37	28	29
Procedural Treatment Error	17	6	3	2	1	2	3
Property Damage	91	11	22	22	14	15	7
Seizure	62	14	11	9	12	10	6
Self-Injurious behavior	730	119	146	97	90	150	128
Sexual Behavior	46	12	11	6	4	6	7
Smoking Violation	4					2	2
Substantiated Patient Abuse	7	2	4				1
Sudden Acute Illness	2		1		1		
Suicide Attempt	5			1	2	2	
Suicide threat/plan	24	4	3	2	5	6	4
Theft	8	2		1	4	1	
Unknown	1						1
Unsubstantiated Nonconsensual Sexual Activity	3					3	
Unsubstantiated Patient Abuse	8	1	2		1	2	2

**Table 2 - Category or Cause of Incidents in the Civil Hospitals**

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	6	4	0	1	4	3	18
Aggression	11	18	2	15	52	33	131
Airway Obstruction type 1 Intervention	1	0	1	0	0	0	2
Airway Obstruction type 2 No Intervention	0	1	0	0	1	1	3
Assault, Pt./Pt	2	38	20	43	43	24	170
Assault, Pt./Staff	3	18	1	8	15	6	51
AWOL/UA	1	0	0	0	0	1	2
AWOL-Attempt	1	1	1	0	1	1	5
AWOL-Late	1	0	0	0	0	0	1
Change in Medical Status-Stabilized	0	0	0	2	1	0	3
Change in Medical Status-Transferred	2	9	8	9	7	5	40
Charged post admit/crime committed prior to admit	1	0	0	0	0	0	1
Communications Sys. Misuse	2	0	1	0	5	0	8
Community Incident	1	0	0	0	0	0	1
Contraband Possession	1	1	1	1	3	3	10
Fall Type 1-Injury with treatment	11	0	4	8	0	10	33
Fall Type 2-No treatment needed	12	23	5	18	29	25	112
Indeterminate/Unconfirmed Cause of Injury	1	0	1	7	3	1	13
Medication Error	1	2	0	0	0	1	4
Missing Property	2	0	0	0	0	0	2
Other	0	1	1	9	2	6	19
Procedural Treatment Error	0	2	0	0	0	0	2
Property Damage	0	2	0	0	0	0	2
Seizure	0	2	1	0	3	0	6
Self-Injurious behavior	8	27	10	7	39	27	118
Sexual Behavior	0	0	0	2	4	1	7
Smoking Violation	0	0	0	0	0	2	2
Substantiated Patient Abuse	0	0	0	0	0	1	1
Suicide threat/plan	1	0	0	1	0	0	2
Unknown	0	0	0	1	0	0	1
Unsubstantiated Patient Abuse	1	0	0	0	0	1	2
Totals	70	149	57	132	212	152	772

**Table 3 - Primary Effect of Incidents in the Civil Hospitals**

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Unknown	0	0	0	0	1	0	1
Abrasion/scrape/scratch/hematoma	8	18	6	14	8	17	71
Asphyxiation	0	0	1	0	0	0	1
Bite-Human	1	3	0	0	0	2	6
Bite-Insect	2	0	0	0	0	0	2
Body System Illness	0	8	2	2	4	0	16
Bruise/contusion/discoloration	5	3	1	6	4	1	20
Constipation	0	0	0	0	0	1	1
Edema/swelling	1	2	1	4	1	2	11
Emesis	0	1	1	2	0	0	4
Erythema/redness	1	1	1	2	11	2	18
Fever	0	0	1	0	0	0	1
Ingestion of foreign body	0	2	3	0	18	5	28
Internal injury	0	0	0	0	1	2	3
Laceration: NO sutures/staples/steri-strips	2	0	1	8	2	3	16
Laceration: with steristrips/glue	2	0	0	2	1	1	6
Laceration: with sutures/staples	0	1	1	1	0	0	3
Lethargy	0	0	1	0	0	1	2
Muscle pull/strain/sprain	0	0	0	2	0	0	2
No Injury/NA	39	108	32	75	147	101	502
Other	2	0	2	11	4	4	23
Pain unspecified	0	0	2	1	0	0	3
Pain, Specified	4	1	0	2	9	7	23
Puncture/stab wound	1	0	0	0	0	0	1
Respiratory Distress	2	0	0	0	1	2	5
Seizure	0	1	1	0	0	0	2
Unconscious/Unresponsive	0	0	0	0	0	1	1
Totals	70	149	57	132	212	152	772

**Table 4 - Cause of Incidents in the Forensic Units Category or Cause of Incidents in the Forensic Service by Unit**

Primary Cat #	NSH										TSH					Sys	
	51A1	51A2	51B1	51B2	51C1	51C2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Aggression	3	2	1	2	4	1	3	1			17	2	2	1	1	6	23
Assault, Pt./Pt	6	8	2		6		2	2	3	1	30	3	1	1	4	9	39
Assault, Pt./Staff	2		2	3	5	1					13				1	1	14
Change in Medical Status-Stabilized				1					1		2					0	2
Change in Medical Status-Transferred	1					1		2			4	2	1			3	7
Fall Type 1-Injury with treatment	1		1		1						3	1				1	4
Fall Type 2-No treatment needed	1			4		1					6					0	6
Other					1	1	2				4			1	1	2	6
Property Damage					1						1					0	1
Self-Injurious behavior					7						7	3				3	10
Suicide threat/plan						1					1					0	1
Totals	14	10	6	10	25	6	7	5	4	1	88	11	4	3	7	25	113

**Table 5 - Effect of Incidents in the Forensic Service by Unit**

EFFECT	NSH										TSH					Sys	
	51A1	51A2	51B1	51C1	51C2	51B2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Abrasion/scrape/scratch/hematoma	2			5				1		1	9	1	1		1	3	12
Body System Illness					1						1					0	1
Bruise/contusion/discoloration											0	1			1	2	2
Edema/swelling		2			1						3	1			1	2	5
Epistaxis											0				1	1	1
Erythema/redness						1					1	1				1	2
Laceration: NO sutures/staples/steri-strips		1	1					1			3					0	3
Laceration: with steristrips/glue											0	1				1	1
No Injury/NA	9	6	5	19	3	7	6	2	3		60	2	2	3	3	10	70
Other	2				1						3	3	1			4	7
Pain unspecified	1			1		1		1			4					0	4
Pain, Specified		1				1		1			3	1				1	4
Unconscious/Unresponsive									1		1					0	1
Totals	14	10	6	25	6	10	7	5	4	1	88	11	4	3	7	25	113

**Table 6 -Cause of Incidents in the Long Term Care Facility**

Cause	3A	3B	6A	6B	Count
Accident-Injury	6	2	1	3	12
Aggression	1			1	2
Change in Medical Status-Transferred		1	1	3	5
Fall Type 1-Injury with treatment				1	1
Fall Type 2-No treatment needed	2			1	3
Medication Error	3	3	1	1	8
Other			1	1	2
Procedural Treatment Error				1	1
Property Damage		3	1		4
Suicide threat/plan				1	1
Totals	12	9	5	13	39

**Table 7 - Effect of Incidents in the Long Term Care Facility**

EFFECT	3A	3B	6A	6B	Count
Abrasion/scrape/scratch/hematoma	3	2	1	5	11
Blister	1				1
Bruise/contusion/discoloration	2				2
Death			1		1
Emesis			1		1
No Injury/NA	6	6	2	5	19
Other				1	1
Pain, Specified		1			1
Respiratory Distress				1	1
Unconscious/Unresponsive				1	1
Totals	12	9	5	13	39

**Act-21-Sexual Responsibility & Treatment Program at Torrance State Hospital**

In July 2003, the Pennsylvania Legislature enacted Act 21 for adjudicated youth, aging out of the juvenile justice system who have a "mental abnormality" that renders them unable to control their violent sexual impulses. The Act mandates the state to provide mental health and sex-offense specific treatment to an identified population that had been adjudicated of certain sex crimes, received treatment in a juvenile program, yet remains a significant risk to sexually re-offend after reaching the age of 21, an age when oversight by the juvenile justice system typically ends. The Act requires the referral of such individuals who have committed these specific crimes to the Pennsylvania Sexual Offenders Assessment Board (SOAB) ninety days prior to their 20th birthday for purposes of determining if the individual has "serious difficulty in controlling sexually violent behavior." If so determined, a petition for a mental health hearing will be made for determination of civil commitment to the Sexual Responsibility and Treatment Program (S RTP) on the grounds of Torrance State Hospital. On July 1, 2006, the operation of this program transferred from an independent contractor to the Torrance State Hospital.

**Table 8 - Cause of Incidents in the Sexual Responsibility and Treatment Program**

Cause	TOR	Count
Accident-Injury	2	2
Aggression	1	1
Change in Medical Status-Transferred	2	2
Fall Type 2-No treatment needed	1	1
Other	2	2
Totals	8	8

**Table 9 - Effect of Incidents in the Sexual Responsibility and Treatment Program**

Primary effect	TOR	Count
Abrasion/scrape/scratch/hematoma	1	1
Body System Illness	1	1
Laceration: with sutures/staples	1	1
No Injury/NA	2	2
Other	1	1
Pain, Specified	1	1
Syncopal episode	1	1
Totals	8	8

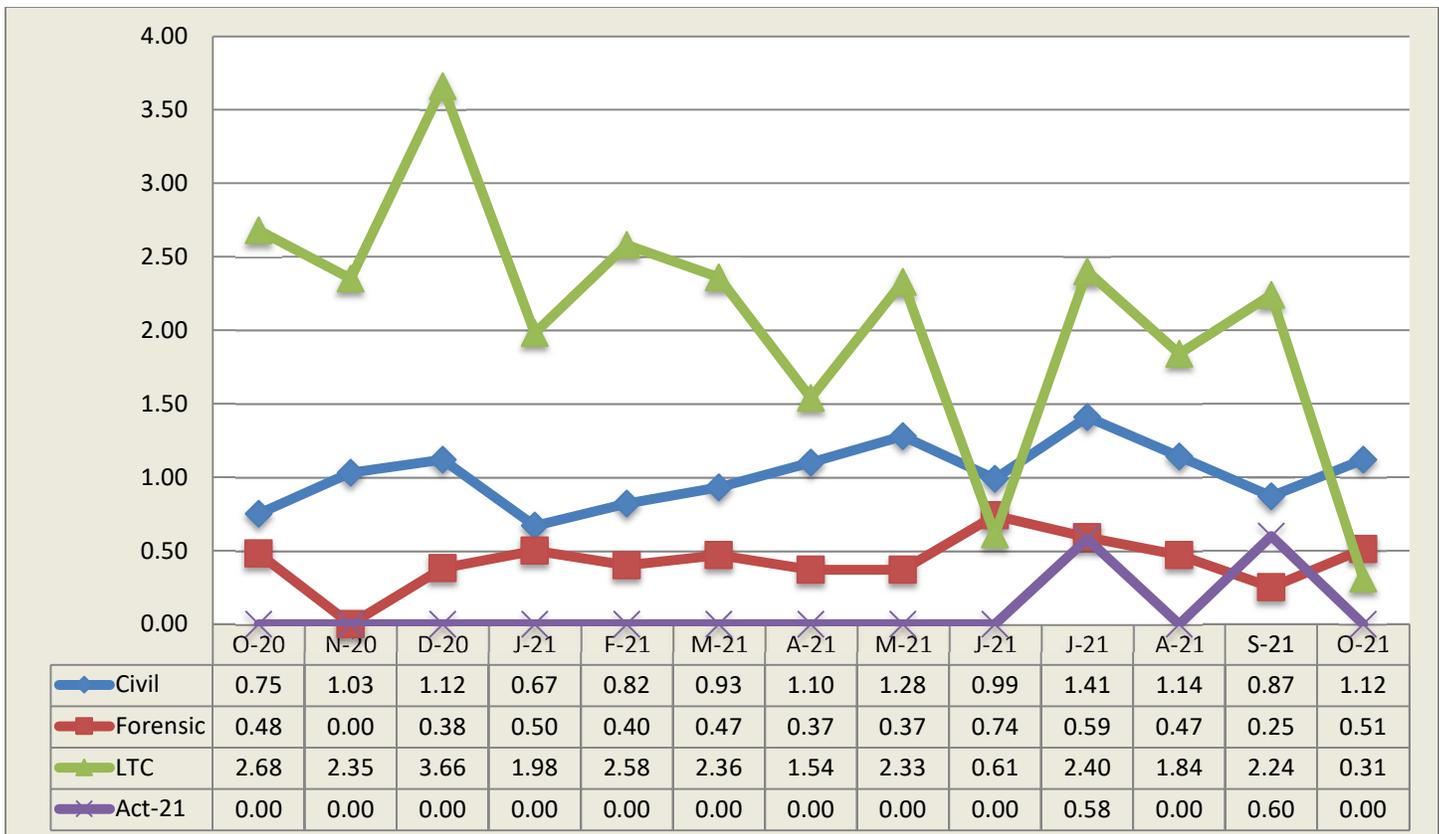
## Falls

Falls within the state hospital risk management system are divided into two categories, type 1 and type 2, with the need for medical intervention or lack thereof defining the difference. The following data relates to falls, type 1 which are defined as an involuntary descent to a lower position, excluding seizures, that is witnessed or reported and requires medical intervention.

**Table 10 - 13-Month Rate of Type 1 Falls Per 1,000 Days-of-Care**

M/Year	Civil Hospital							Forensic			A21	LTC	Sys Avg
	Cl	Dan	Nor	Tor	War	Wer	Ttl	Nor	Tor	Total	A21	SMRC	
Oct-20	0.68	0.21	0.29	1.58	0.71	0.87	0.75	0.49	0.45	0.48	0.00	2.68	0.85
Nov-20	1.42	0.21	0.61	3.09	0.00	0.90	1.03	0.00	0.00	0.00	0.00	2.35	0.91
Dec-20	1.18	0.00	1.48	1.63	0.25	1.77	1.12	0.51	0.00	0.38	0.00	3.66	1.16
Jan-21	0.73	0.63	0.28	1.13	0.00	0.90	0.67	0.50	0.50	0.50	0.00	1.98	0.72
Feb-21	1.64	0.00	0.93	1.77	0.00	0.74	0.82	0.37	0.50	0.40	0.00	2.58	0.85
Mar-21	0.96	0.41	0.55	2.05	0.47	1.06	0.93	0.48	0.44	0.47	0.00	2.36	0.92
Apr-21	1.97	0.63	0.57	2.59	0.24	0.81	1.10	0.50	0.00	0.37	0.00	1.54	0.95
May-21	1.65	1.65	0.84	1.82	0.48	1.18	1.28	0.51	0.00	0.37	0.00	2.33	1.14
Jun-21	2.69	0.43	0.28	1.60	0.00	0.92	0.99	0.70	0.86	0.74	0.00	0.61	0.87
Jul-21	2.34	1.61	1.41	2.13	0.23	1.01	1.41	0.83	0.00	0.59	0.58	2.40	1.30
Aug-21	1.60	0.61	1.15	2.18	0.23	1.13	1.14	0.17	1.26	0.47	0.00	1.84	1.02
Sep-21	1.18	0.63	0.30	0.90	0.00	1.53	0.87	0.17	0.43	0.25	0.60	2.24	0.84
Oct-21	2.49	0.00	1.19	1.79	0.00	1.24	1.12	0.52	0.47	0.51	0.00	0.31	0.84

**13-Month Trend of Type 1 Falls by Type of Care per 1,000 Days-of-Care**



**State Hospital Use of Seclusion**

**Civil and Forensic**

Data on seclusion use for psychiatric reasons includes the civil and forensic populations and is reported for both monthly and yearly totals.

**Table 11 - Hours of Seclusion Use, Monthly Totals for Past Year**

No Use of Seclusion in PA State Hospital system since July 2013

**Table 12 - Number of Seclusion Events, Monthly Totals for Past Year**

No Use of Seclusion in PA State Hospital system since July 2013

**State Hospital Use of Mechanical Restraint**

**Civil and Forensic**

Data on mechanical restraint use for psychiatric reasons includes the forensic and civil populations and is reported for both monthly and yearly totals.

**Table 13 - Total Hours of Mechanical Restraint Use by Hospital and Unit In Month**

No use of Mechanical Restraint in PA State Hospital system since September 2015

**Table 14 - Hours of Mechanical Restraint Use, Monthly Totals for Past Year**

No use of Mechanical Restraint in PA State Hospital system since September 2015

**Table 15 - Number of Mechanical Restraint Events, Monthly Totals for Past Year**

No use of Mechanical Restraint in PA State Hospital system since September 2015

**State Hospital Use of Physical Holds**

Data on physical holds use for psychiatric reasons includes all level of care populations and is reported for both monthly and yearly totals. Physical hold events lasting less than 60 seconds are reflected as 0.00 hours.

**Table 16 - Hours of Physical Holds (Restraint) Used by Hospital & Unit**

ABV	WARD	Total	ABV	WARD	Total	ABV	WARD	Total
NOR	51C1	1.28	WAR	3IM	0.12	NOR	01C1	0.02
WER	37-3	0.72	DAN	312	0.10	WAR	2SW	0.02
WAR	3SW	0.38	NOR	51C2	0.08	NOR	51A2	0.02
TOR	012	0.20	NOR	51A1	0.08	WER	35-2	0.01
WAR	3IF	0.18	DAN	212	0.07	WER	37-2	0.01
WER	35-3	0.12	NOR	51B2	0.03	CLA	4	0.01
CLA	3	0.12	NOR	51B1	0.03			

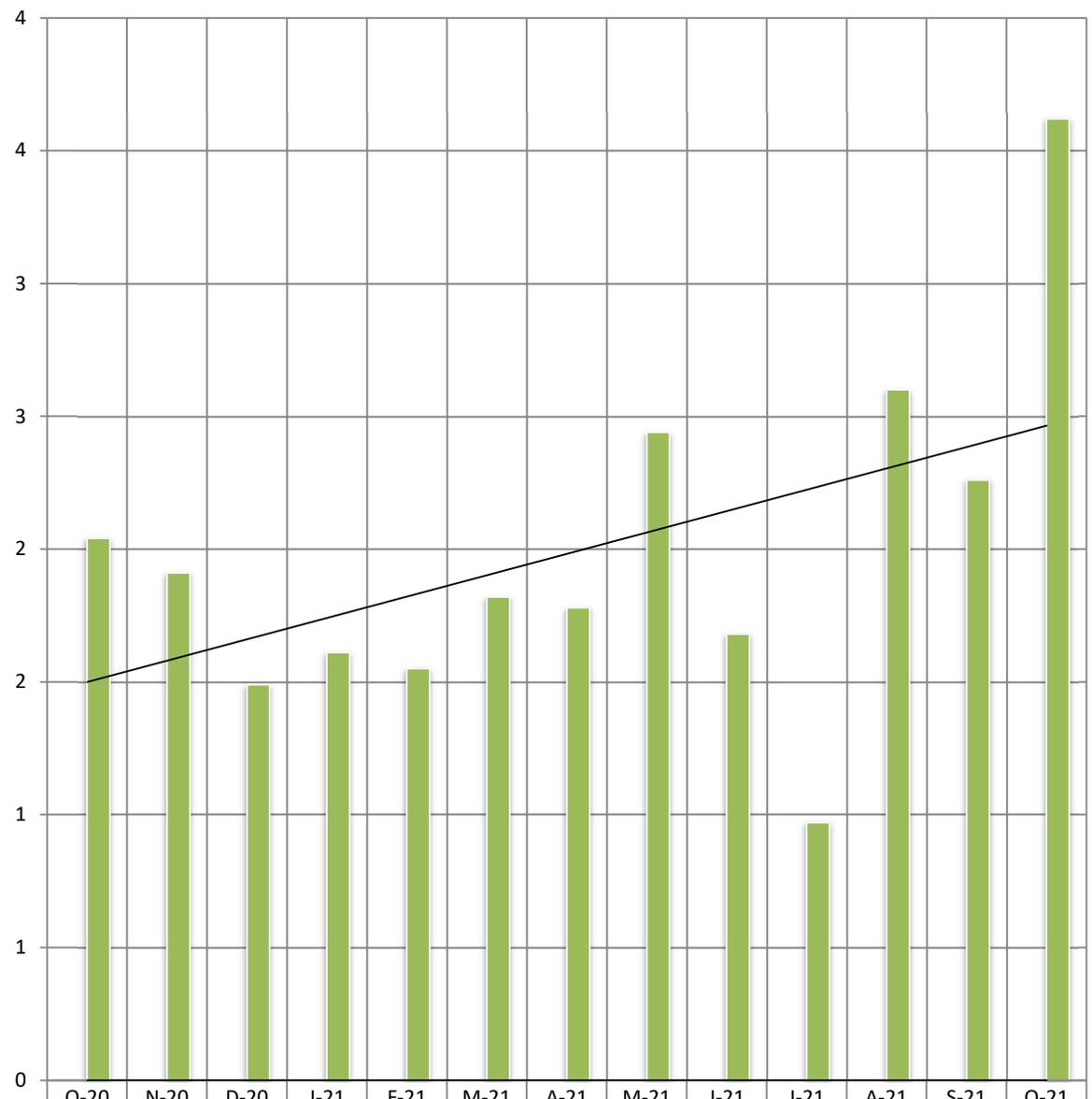
**Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year**

ABV	Total	Nov_20	Dec_20	Jan_21	Feb_21	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21	Sep_21	Oct_21
CLA	2.91	0.17	0.03	0.01	0.00	0.11	0.00	0.00	0.00	1.67	0.00	0.80	0.13
DAN	3.23	0.07	0.04	1.34	0.21	0.38	0.06	0.27	0.07	0.12	0.22	0.27	0.20
NOR	7.38	0.70	0.44	0.32	0.45	0.92	0.95	0.29	0.26	0.14	0.63	0.74	1.54
TOR	6.99	0.62	0.72	0.30	0.15	0.22	0.25	1.83	0.45	0.62	1.32	0.33	0.20
WAR	12.96	0.57	0.44	1.42	3.13	0.53	0.62	1.98	1.55	0.15	0.47	1.42	0.70
WER	3.06	0.04	0.14	0.06	0.24	0.12	0.37	0.04	0.18	0.09	0.10	0.85	0.85
<b>Total</b>	<b>36.54</b>	<b>2.16</b>	<b>1.81</b>	<b>3.45</b>	<b>4.18</b>	<b>2.27</b>	<b>2.24</b>	<b>4.40</b>	<b>2.50</b>	<b>2.77</b>	<b>2.74</b>	<b>4.41</b>	<b>3.62</b>

**Table 18 - Number of Physical Holds (Restraint) Events, Monthly Totals for Past Year**

ABV	Total	Nov_20	Dec_20	Jan_21	Feb_21	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21	Sep_21	Oct_21
CLA	22	6	1	1	0	3	0	0	0	6	0	1	4
DAN	82	4	3	20	8	9	2	10	3	5	5	7	6
NOR	279	25	13	31	18	36	37	17	22	11	20	32	17
TOR	77	5	6	4	3	4	10	9	6	11	11	6	2
WAR	133	10	9	5	13	7	6	12	21	6	13	12	19
WER	55	3	4	3	3	5	2	3	5	5	4	9	9
<b>Total</b>	<b>648</b>	<b>53</b>	<b>36</b>	<b>64</b>	<b>45</b>	<b>64</b>	<b>57</b>	<b>51</b>	<b>57</b>	<b>44</b>	<b>53</b>	<b>67</b>	<b>57</b>

Total Hours by Month



■ Mechanical Restraint	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
■ Physical Restraint	2.04	1.91	1.49	1.61	1.55	1.82	1.78	2.44	1.68	0.97	2.6	2.26	3.62

■ Mechanical Restraint    
 ■ Physical Restraint    
 — Linear (Mechanical Restraint)    
 — Linear (Physical Restraint)

## Assaults

Assaults within the state hospital system are defined as any aggressive act by a patient, involving physical contact that may or may not result in injury. Assaults can be directed at a peer, staff or any other individual. The system was designed to require an incident report (form SI-815) on any patient involved in a physical altercation regardless of who may have started the assault. Therefore, every patient-to-patient altercation will result in at least two incident reports.

**Table 19 - Patient-to-Patient Assaults by Unit, All Levels of Care**

ABV	WARD	Cnt	ABV	WARD	Cnt	ABV	WARD	Cnt
WAR	3IM	19	NOR	51C1	6	NOR	01A2	2
TOR	013	14	TOR	024	5	WER	35-2	2
WER	37-2	13	DAN	312	5	WER	35-3	2
DAN	311	12	DAN	310	4	NOR	10D1	2
TOR	012	11	TOR	014	4	NOR	10D2	2
WAR	3SW	10	NOR	01A1	4	CLA	5	2
DAN	210	9	TOR	FC2	4	NOR	51B1	2
WAR	3NM	9	WER	35-4	3	WAR	2NM	2
NOR	01C2	8	NOR	10E1	3	NOR	10E2	1
NOR	51A2	8	WAR	3IF	3	TOR	021	1
TOR	011	8	TOR	FB3	3	TOR	FB4	1
NOR	51A1	6	WER	34-3	3	TOR	FC1	1
DAN	212	6	DAN	211	2	WER	37-1	1
NOR	01C1	6						

**Table 20 - Rate of Patient-to-Patient Assaults Events with Patient Injury per 1,000 Days-of-Care**

Pt.-to-Pt. Assault w/ any Injury	Civil							Forensic			S RTP
	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
Oct-20	0.23	2.09	3.43	1.13	0.24	0.75	1.19	3.79	0.45	2.90	0.00
Nov-20	1.42	1.90	4.86	1.66	1.02	0.90	1.74	5.04	0.00	3.67	0.00
Dec-20	0.00	2.25	4.13	0.93	0.76	0.50	1.25	2.91	0.00	2.13	0.00
Jan-21	0.00	3.35	4.84	1.59	1.31	1.03	1.87	3.52	1.01	2.90	0.00
Feb-21	0.27	1.14	5.56	1.77	0.82	0.74	1.52	2.94	0.50	2.29	0.00
Mar-21	0.48	1.83	5.81	2.95	0.23	1.46	1.97	3.06	0.44	2.36	0.00
Apr-21	0.99	1.25	3.68	2.35	2.18	1.07	1.77	4.03	0.93	3.21	0.00
May-21	0.47	1.03	3.90	1.82	1.68	1.05	1.52	1.20	2.16	1.47	0.00
Jun-21	0.73	1.91	2.85	1.60	0.97	1.19	1.48	2.79	1.29	2.36	0.00
Jul-21	0.70	0.20	3.09	2.35	0.69	1.65	1.41	2.99	2.94	2.97	0.00
Aug-21	0.00	0.61	3.45	1.52	1.58	0.88	1.21	2.64	2.10	2.49	0.00
Sep-21	1.14	0.84	3.01	2.70	1.44	1.15	1.63	2.97	3.43	3.10	0.00
Oct-21	0.00	1.04	1.19	3.13	2.31	0.49	1.26	2.26	2.37	2.29	0.00

**Table 21 - Patient-to-Staff Assault Events by Unit, All Levels of Care**

ABV	WARD	Cnt
DAN	311	6
TOR	012	5
NOR	51C1	5
WAR	3SW	5
WAR	3IF	4
NOR	51B2	3
DAN	211	3
DAN	212	3
DAN	310	3
WAR	2SW	3

ABV	WARD	Cnt
DAN	312	2
NOR	51A1	2
NOR	51B1	2
WAR	3IM	2
TOR	013	2
WER	37-3	2
CLA	4	1
CLA	7	1
DAN	210	1
WER	34-3	1

ABV	WARD	Cnt
WAR	3NM	1
CLA	3	1
TOR	FC2	1
NOR	01A1	1
TOR	024	1
NOR	51C2	1
WER	34-2	1
WER	34-4	1
WER	35-2	1

**Table 22 - Rate of Patient-to-Staff Assault Events with Injury to Staff per 1,000 Days-of-Care**

Pt/Staff Assault w/ Staff Inj per 1K days	Civil							Forensic			S RTP
	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
Oct-20	0.23	1.46	0.29	0.45	0.71	1.87	0.99	0.49	0.00	0.36	0.00
Nov-20	0.00	0.42	0.30	0.47	1.02	0.13	0.36	0.17	0.93	0.38	0.00
Dec-20	0.00	0.00	0.59	0.23	0.00	0.13	0.14	0.17	1.42	0.50	0.00
Jan-21	0.00	0.00	0.28	0.45	0.52	0.26	0.25	0.34	0.00	0.25	0.00
Feb-21	0.00	0.00	0.00	0.25	0.55	0.59	0.27	0.18	0.00	0.13	0.00
Mar-21	0.72	0.20	0.28	0.00	0.00	0.27	0.24	0.97	0.44	0.83	0.00
Apr-21	0.25	0.00	0.28	0.00	0.24	0.27	0.18	0.67	0.93	0.74	0.00
May-21	0.24	0.41	0.00	0.23	0.48	0.00	0.21	0.51	0.43	0.49	0.00
Jun-21	0.24	0.85	0.28	0.00	0.49	0.26	0.35	1.05	0.43	0.87	0.00
Jul-21	0.47	0.20	0.00	0.43	0.69	0.63	0.44	0.17	0.84	0.36	0.58
Aug-21	0.00	0.20	0.00	0.22	0.68	0.13	0.20	0.33	0.00	0.24	0.00
Sep-21	0.94	0.00	1.20	0.00	0.24	0.51	0.45	0.52	0.00	0.37	0.00
Oct-21	0.00	0.42	0.00	0.67	0.46	0.62	0.41	0.52	0.00	0.38	0.00

**Table 23 - Risk Adjusted Safety Indicators**

Oct-21	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4416	4807	3372	4470	4323	8083	29471	5759	2111	7870	3211	1729	42281
Census	142	154	108	151	140	262	957	186	73	259	103	61	1380
<b>Safety Indicators</b>													
Type 1 Falls (count)	11	0	4	8	0	10	33	3	1	4	1	0	38
Num Per 1,000 Pt Days	2.49	0.00	1.19	1.79	0.00	1.24	1.12	0.52	0.47	0.51	0.31	0.00	0.90
Total Falls (count)	23	23	9	26	29	35	145	9	1	10	4	1	160
Num Per 1,000 Pt Days	5.21	4.78	2.67	5.82	6.71	4.33	4.92	1.56	0.47	1.27	1.25	0.58	3.78
PT:PT Assaults w/Injury(count)	0	5	4	14	10	4	37	13	5	18	0	0	55
Num Per 1,000 Pt Days	0.00	1.04	1.19	3.13	2.31	0.49	1.26	2.26	2.37	2.29	0.00	0.00	1.30
Total PT:PT Assault Events (count)	2	38	20	43	43	24	170	30	9	39	0	0	209
Num Per 1,000 Pt Days	0.45	7.91	5.93	9.62	9.95	2.97	5.77	5.21	4.26	4.96	0.00	0.00	4.94
PT:Staff Assaults w/Injury(count)	0	2	0	3	2	5	12	3	0	3	0	0	15
Num Per 1,000 Pt Days	0.00	0.42	0.00	0.67	0.46	0.62	0.41	0.52	0.00	0.38	0.00	0.00	0.35
Total PT:Staff Assault Events (count)	3	18	1	8	15	6	51	13	1	14	0	0	65
Num Per 1,000 Pt Days	0.68	3.74	0.30	1.79	3.47	0.74	1.73	2.26	0.47	1.78	0.00	0.00	1.54
SIB Events (count)	8	27	10	7	39	27	118	7	3	10	0	0	128
Num Per 1,000 Pt Days	1.81	5.62	2.97	1.57	9.02	3.34	4.00	1.22	1.42	1.27	0.00	0.00	3.03
Total Physical Restraint Hours	0.13	0.17	0.02	0.2	0.7	0.85	2.06	1.52	0	1.52		0.00	3.58
Num Per 1,000 Pt Days	0.03	0.03	0.01	0.04	0.16	0.11	0.07	0.26	0.00	0.19		0.00	0.08
<b>Medication Measures</b>													
Benzodiazepines	89	77	35	35	77	79	392	7	5	12		11	415
Percentage of Census	0.63	0.50	0.32	0.23	0.55	0.30	0.41	0.04	0.07	0.05		0.18	0.30
Multiple Atypicals	31	48	6	45	58	77	265	17	10	27		0	292
Percentage of Census	0.22	0.31	0.06	0.30	0.41	0.29	0.28	0.09	0.14	0.10		0.00	0.21
Typical- Atypical	42	58	43	68	34	117	362	47	32	79		0	441
Percentage of Census	0.30	0.38	0.40	0.45	0.24	0.45	0.38	0.25	0.44	0.31		0.00	0.32

## Wellness Indicators

The National Association of State Mental Health Program Directors (NASMHPD) issued a report in October 2006 about mortality and morbidity in people with serious mental illness (SMI). According to Mental Health America's *Survey of People with Schizophrenia and Providers* ([www.mentalhealthamerica.net](http://www.mentalhealthamerica.net)), the NASMHPD report revealed that people with SMI die on average 25 years earlier than the general population. The major natural causes of death for people with SMI are heart disease, diabetes, respiratory disease and infectious disease. Many of the risk factors for these diseases are modifiable. Beginning June 2008, the state began compiling and comparing data on the number of tobacco users (Table 24) in our state hospitals.

**Table 24 - Tobacco Users on Last Day of Month Civil and Long Term Care**

Month	Tobacco Users	CLA	DAN	NOR	TOR	WAR	WER	Civil Total	LTC	System Total
Nov-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Mar-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	0%
Jun-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	5%	0%
Oct-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	0%

**Between July 2018 and December 2018 all six State Mental Hospitals became tobacco free campuses.**

**Table 25 - Reasons for Hospitalizations as the Result of an Incident, All Levels of Care**

The Risk Management System requires that an incident report form be completed anytime a person is transported from a state hospital to an acute care hospital. This includes if the person was only seen in the emergency room, received diagnostic tests and/or was actually admitted. It does **not** include hospitalizations for a preplanned procedure, test or surgery.

Cause	CLA	DAN	NOR	TOR	WAR	WER	Count
Assault, Pt./Pt					1	1	2
Change in Medical Status-Transferred	2	8	11	10	6	5	42
Fall Type 1-Injury with treatment			2			1	3
Fall Type 2-No treatment needed			1			2	3
Other			1				1
Seizure		1			1		2
Self-Injurious behavior		1	2		3	2	8
Totals	2	10	17	10	11	11	61

## Medication Measures

Beginning in September 2008 the OMHSAS Bureau of Community and Hospital Operations identified the following three medication measures for inclusion in this monthly report. The table information is compiled from the QS1 pharmacy software and reflects the unique count of the number of people served at each hospital on the last day of the month for each measure.

**Table 26 - Benzodiazepines**

**Measure Definition:** *Benzodiazepines refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for any benzodiazepine medication on the last day of each month.*

BZD M/Y								Forensic			S RTP	Sys
	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Dec-20	90	84	49	27	65	71	386	9	5	14	7	407
Mar-21	87	85	44	27	72	71	386	5	6	11	7	404
Jun-21	85	77	40	28	81	79	390	7	4	11	9	410
Oct-21	89	77	35	35	77	79	392	7	5	12	11	415

**Table 27 - Multiple Atypicals**

**Measure Definition:** *Multiple Atypicals refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for two or more atypical antipsychotic medications on the last day of each month.*

Multiple Atypicals M/Y								Forensic			S RTP	Sys
	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Dec-20	28	44	1	37	53	67	230	9	11	20	0	250
Mar-21	37	50	8	39	60	68	262	6	12	18	0	280
Jun-21	28	51	3	36	57	76	251	7	13	20	0	271
Oct-21	31	48	6	45	58	77	265	17	10	27	0	292

**Table 28 - Typical-Atypical**

**Measure Definition:** *Typical-Atypicals refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for a typical and an atypical antipsychotic medication on the last day of each month.*

Typical - Atypical M/Y								Forensic			S RTP	Sys
	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Dec-20	34	52	20	60	18	120	304	40	24	64	0	368
Mar-21	36	61	49	59	30	117	352	59	27	86	0	438
Jun-21	42	64	38	64	29	122	359	57	28	85	0	444
Oct-21	42	58	43	68	34	117	362	47	32	79	0	441

**Table 29 - STAT Medication Usage – Civil**

**Measure Definition:** STAT medication are counted as psychiatric medications that have been administered. If two STAT medications are administered, it is counted as one event. Each STAT medication event is documented by “Route of Administration” and “Requested by”. This measure includes all levels of care.

CLARKS SUMMIT (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	PEG Tube:	Indv	MD/DO	RN
Oct-21	82	72	9	1	54	27	1

DANVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Oct-21	137	12	125	0	35	8	94

NORRISTOWN - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Oct-21	58	17	41	0	1	6	51

TORRANCE - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Oct-21	38	20	18	0	11	14	13

WARREN (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Oct-21	115	39	75	1	16	19	80

WERNERSVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Oct-21	108	69	39	0	40	12	56

**Table 30 - STAT Medication Usage – Forensic**

NORRISTOWN - FORENSIC (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube/other	Indv	MD/DO	RN
Oct-21	153	40	113	0	7	30	116

TORRANCE - FORENSIC (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Oct-21	16	13	3	0	6	2	8

**Table 31 - STAT Medication Usage – ACT 21 (SRTP)**

TORRANCE - ACT 21 (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Oct-21	2	2	0	0	0	0	2